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15. (New) A method for sterilizing a closed, squeezable pharmaceutical package wherein the package is selected from the group consisting of a tube comprising a laminated polypropylene foil having a sandwich-type structure and a polypropylene bottle, wherein the pharmaceutical package is suitable for the controlled dispensation of an ophthalmic liquid solution, gel or ointment, comprising the steps of:
placing the closed package into an autoclaving chamber,
increasing the temperature and the pressure in the chamber as a function of time,
generating a counter pressure in the chamber,
regulating the counter pressure electronically with a computer, and
avoiding deformation of the package while the package is being subjected to increased temperature and pressure.

16. (New) The method according to claim 15, wherein the package comprises a polypropylene bottle.

17. (New) The method according to claim 15, wherein the wall thickness of the package is in the range of 0.3 mm to 0.6 mm.

18. (New) The method according to claim 16, wherein the package comprises a cap consisting of a material with a modulus of elasticity different from polypropylene.

19. (New) The method according to claim 18, wherein the material of the cap is high density polyethylene.

20. (New) Method according to claim 16 wherein the package is filled without taking any precautions to avoid the presence of air in the closed package.
